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	ВС		4,874,490		01/1989		Hochstrasser							ļ		
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1	СВ	5,147,522	09/19	992	Sugihara et al. Foley						
	cc	5,190,629	03/19	993				<u> </u>	<u> </u>		
	CD	5,228,970	07/19	993				 			
	CE	5,411,657	05/19	/1995 Leka					 		
	CF	5,441,104	08/1	995	Elur et al.						
\-	CG 5,458,760		10/1	995	Kozulic						
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if not in conformance and not considered. Include copy of this form with next communication to applicant.

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9	DA	5,582,702	12/1996	Cabilly et al.					
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	DE	5,736,022	04/1991	Axelsson		1			
	DF 5,827,418 10/199		10/1998	Haven et al.	1				
	DX	5,858,189	01/199	Williams					
	DI	5,865,974	02/199	Cabilly et al.		_			
	DI	5,865,975	02/199	Bishop					
	DI	5,888,369	03/199	Tippins et al.	<u> </u>	-	-		
au	DI	5,972,188	10/199			<u> </u>			
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